


STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

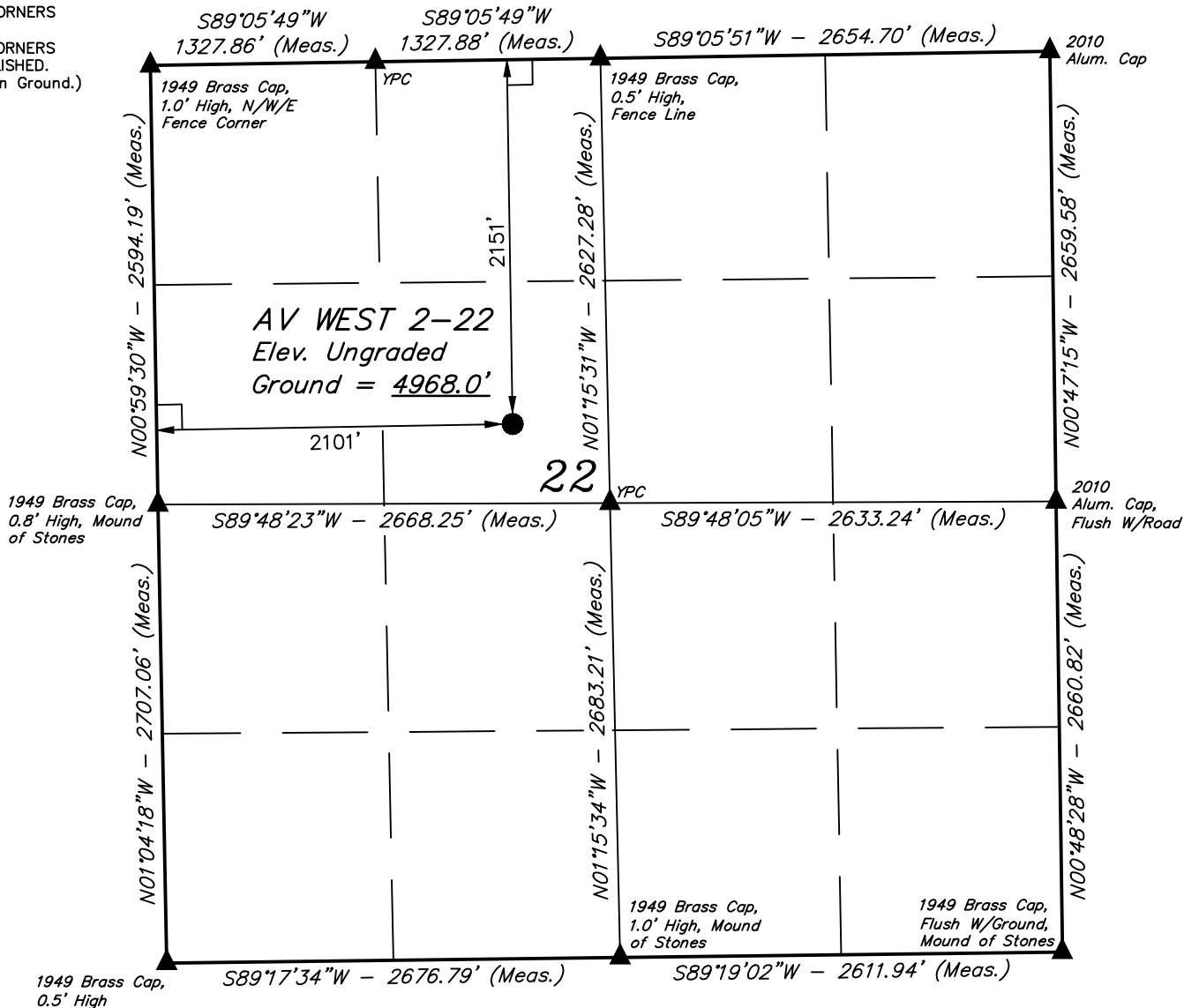


| | | | | | | | | | | | | | |
|--|-----------|-------------------|----------|--|--------------------|--|---------|--|-------|--------|--|----------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | 1. WELL NAME and NUMBER AV 2-22 | | | | | | | |
| 2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/> | | | | | | 3. FIELD OR WILDCAT ASHLEY VALLEY | | | | | | | |
| 4. TYPE OF WELL Oil Well <input type="checkbox"/> Coalbed Methane Well: NO <input type="checkbox"/> | | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME | | | | | | | |
| 6. NAME OF OPERATOR DRILLEX, LLC | | | | | | 7. OPERATOR PHONE 801 453-3262 | | | | | | | |
| 8. ADDRESS OF OPERATOR 6965 Union Park Center #400, Cottonwood Heights , UT, 84047 | | | | | | 9. OPERATOR E-MAIL jharouny@enprollc.com | | | | | | | |
| 10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML51973 | | | | 11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> | | 12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> | | | | | | | |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | | | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | | | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') | | | | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/> | | 19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/> | | | | | | | |
| 20. LOCATION OF WELL | | FOOTAGES | | QTR-QTR | | SECTION | | TOWNSHIP | | RANGE | | MERIDIAN | |
| LOCATION AT SURFACE | | 2151 FNL 2101 FWL | | SEnw | | 22 | | 5.0 S | | 22.0 E | | S | |
| Top of Uppermost Producing Zone | | 2151 FNL 2101 FWL | | SEnw | | 22 | | 5.0 S | | 22.0 E | | S | |
| At Total Depth | | 2151 FNL 2101 FWL | | SEnw | | 22 | | 5.0 S | | 22.0 E | | S | |
| 21. COUNTY UINTAH | | | | 22. DISTANCE TO NEAREST LEASE LINE (Feet) 539 | | | | 23. NUMBER OF ACRES IN DRILLING UNIT 40 | | | | | |
| | | | | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1430 | | | | 26. PROPOSED DEPTH MD: 4500 TVD: 4500 | | | | | |
| 27. ELEVATION - GROUND LEVEL 4968 | | | | 28. BOND NUMBER 634600853 | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11976 | | | | | |
| Hole, Casing, and Cement Information | | | | | | | | | | | | | |
| String | Hole Size | Casing Size | Length | Weight | Grade & Thread | Max Mud Wt. | Cement | Sacks | Yield | Weight | | | |
| SURF | 10.75 | 8.625 | 0 - 450 | 32.0 | J-55 Casing/Tubing | 8.5 | Class G | 183 | 1.15 | 15.8 | | | |
| PROD | 7.875 | 5.5 | 0 - 4500 | 15.5 | J-55 Casing/Tubing | 8.5 | Class G | 1320 | 1.15 | 15.8 | | | |
| ATTACHMENTS | | | | | | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | | | <input checked="" type="checkbox"/> COMPLETE DRILLING PLAN | | | | | | | |
| <input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | | | <input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | | | |
| <input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | | | | | | <input checked="" type="checkbox"/> TOPOGRAPHICAL MAP | | | | | | | |
| NAME Dana Christiansen | | | | TITLE Field Manager | | | | PHONE 801 453-3262 | | | | | |
| SIGNATURE | | | | DATE 11/04/2014 | | | | EMAIL dchristiansen@enprollc.com | | | | | |
| API NUMBER ASSIGNED 43047548960000 | | | | APPROVAL  Permit Manager | | | | | | | | | |

LEGEND:

- L = 90° SYMBOL
 ● = PROPOSED WELLHEAD.
 ○ = TARGET BOTTOM HOLE.
 ▲ = SECTION CORNERS LOCATED.
 △ = SECTION CORNERS RE-ESTABLISHED.
 (Not Set on Ground.)

T5S, R22E, S.L.B.&M.

**NAD 83 (SURFACE LOCATION)**

LATITUDE = 40°22'13.12" (40.370311)
 LONGITUDE = 109°26'00.60" (109.433500)

NAD 27 (SURFACE LOCATION)

LATITUDE = 40°22'13.26" (40.370350)
 LONGITUDE = 109°25'58.12" (109.432811)

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 76319
 STATE OF UTAH

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

BASIS OF ELEVATION IS AN NGS OPUS SOLUTION. SAID ELEVATION DATUM IS NAVD 88.

DRILLEX, LLC

AV WEST 2-22
 SE 1/4 NW 1/4, SECTION 22, T5S, R22E, S.L.B.&M.
 UTAH COUNTY, UTAH

SURVEYED BY: B.H., B.D.

SURVEY DATE: 06-30-14

DRAWN BY: S.F.

DATE DRAWN: 07-10-14

SCALE: 1" = 1000'

REVISED: 10-23-14

WELL LOCATION PLAT**UELS, LLC**

Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

